



1/36

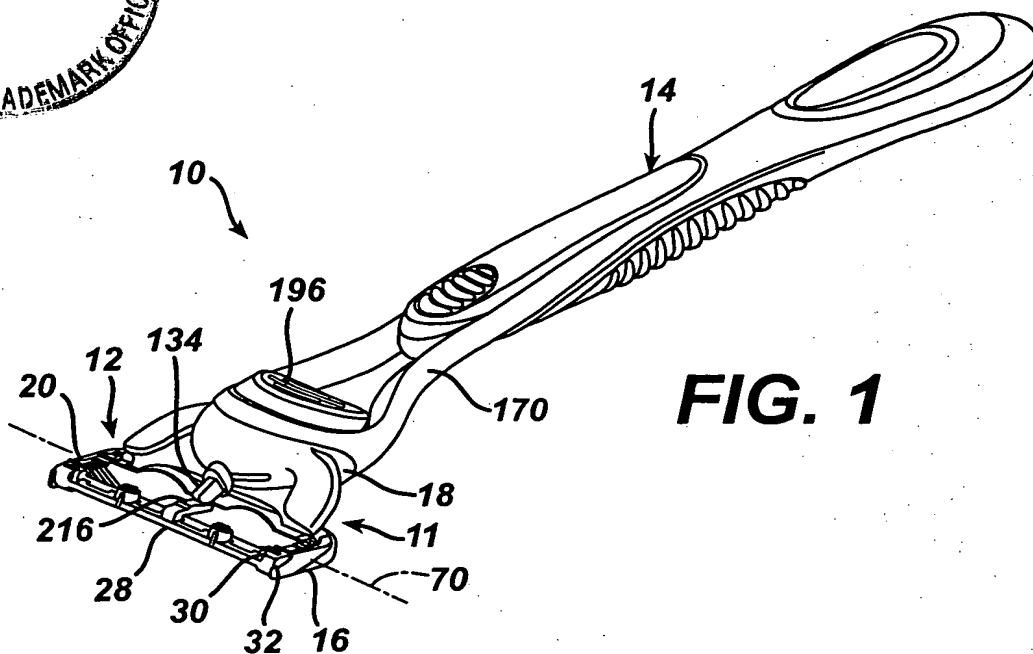


FIG. 1

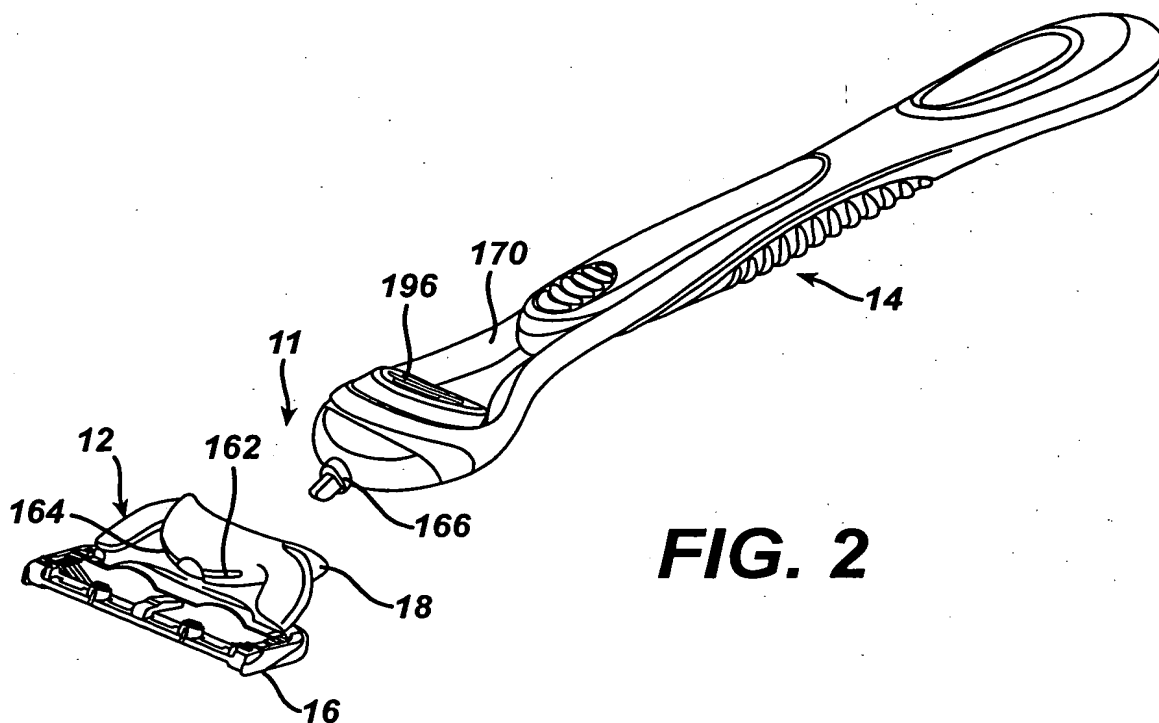
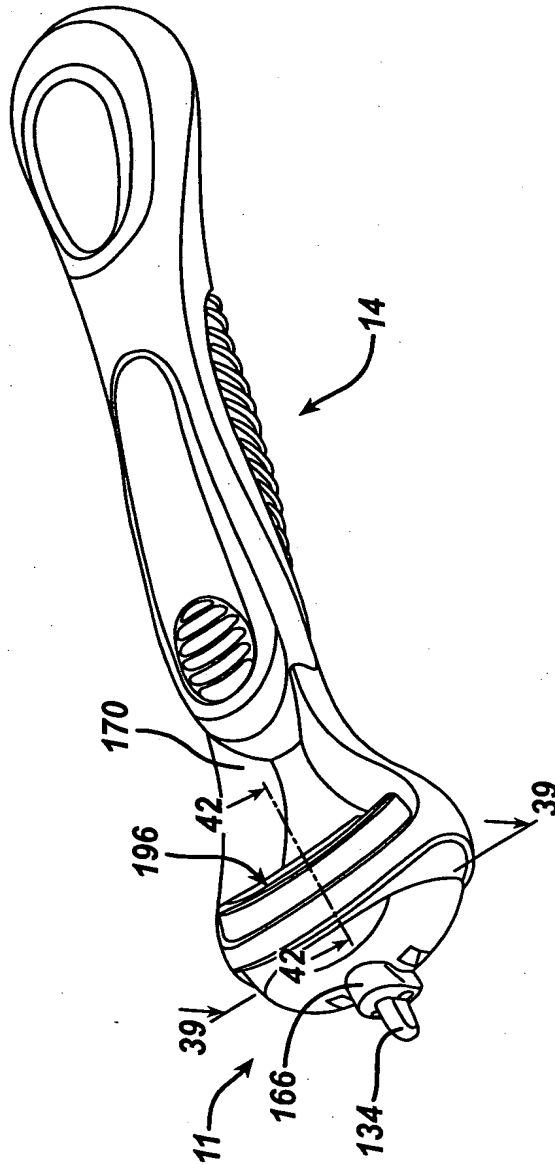


FIG. 2



FIG. 2A



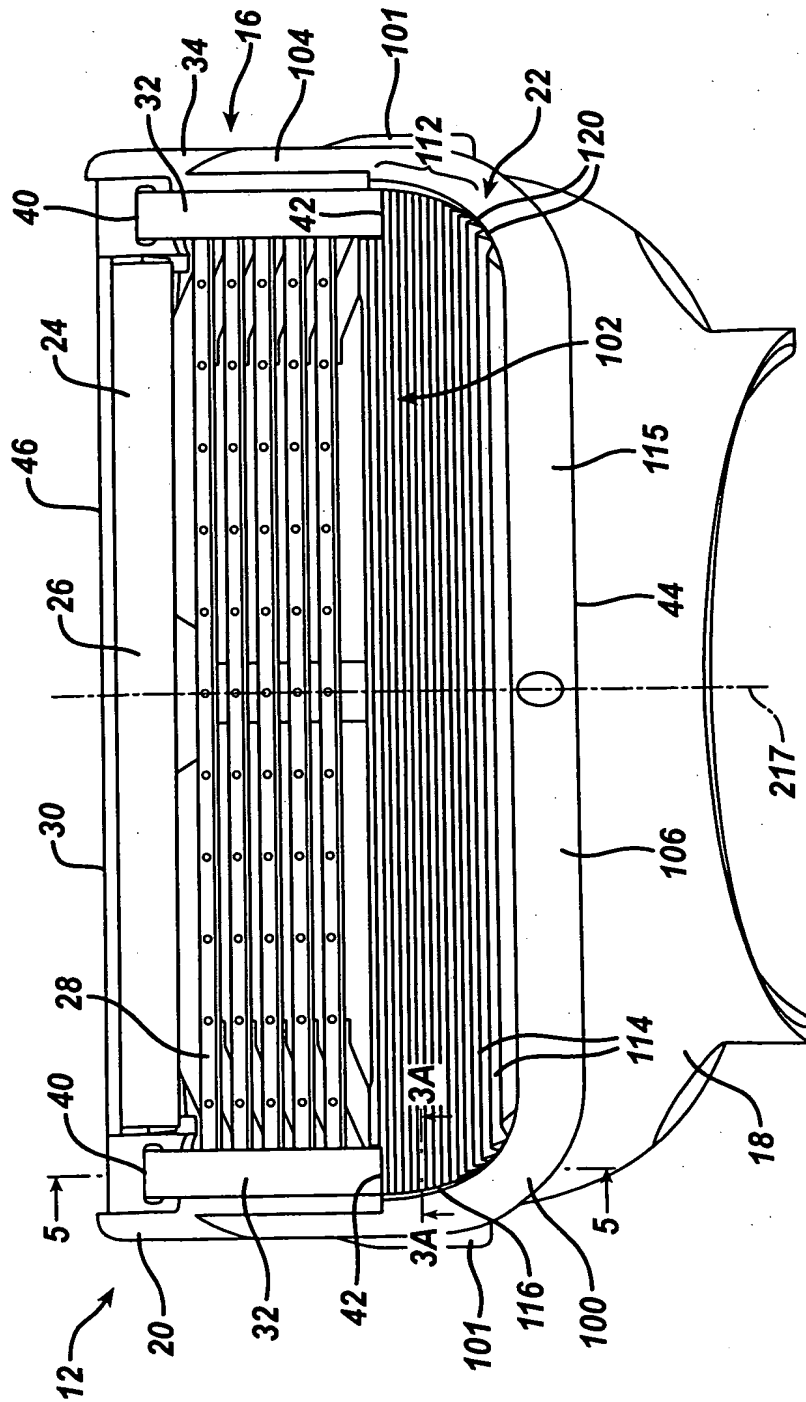


FIG. 3

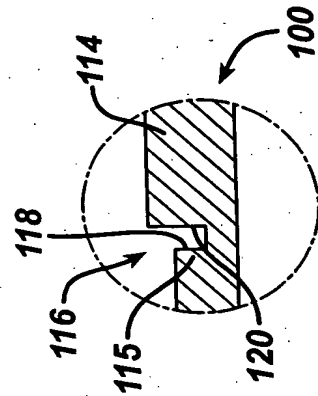
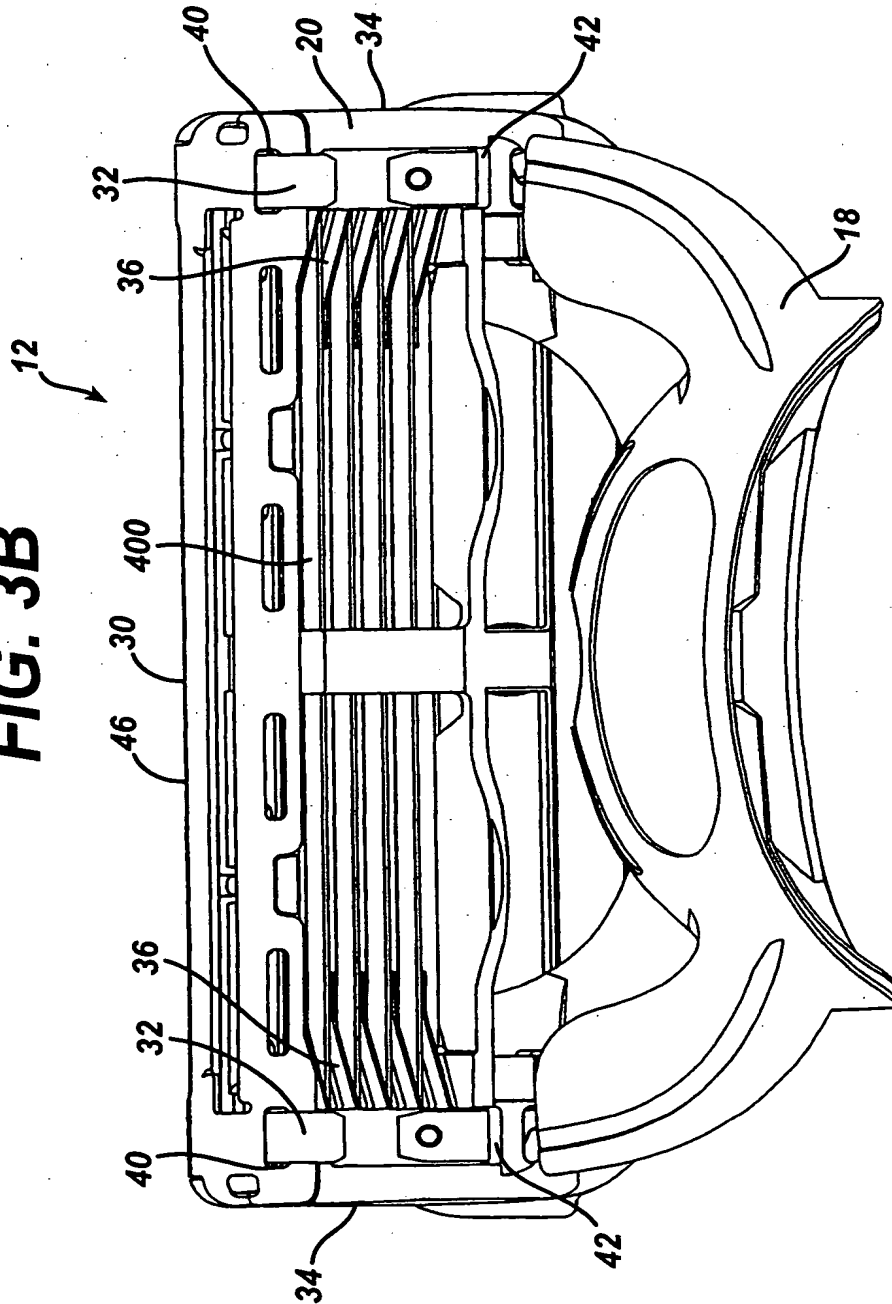


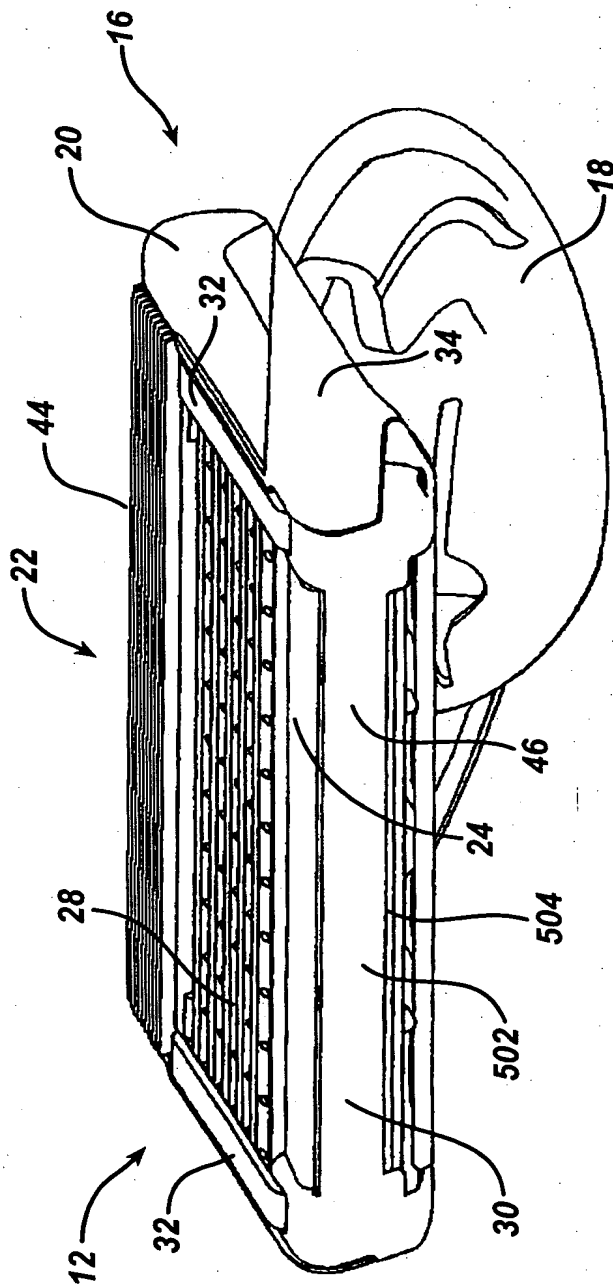
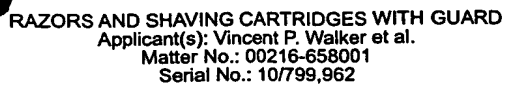
FIG. 3A



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FIG. 3B






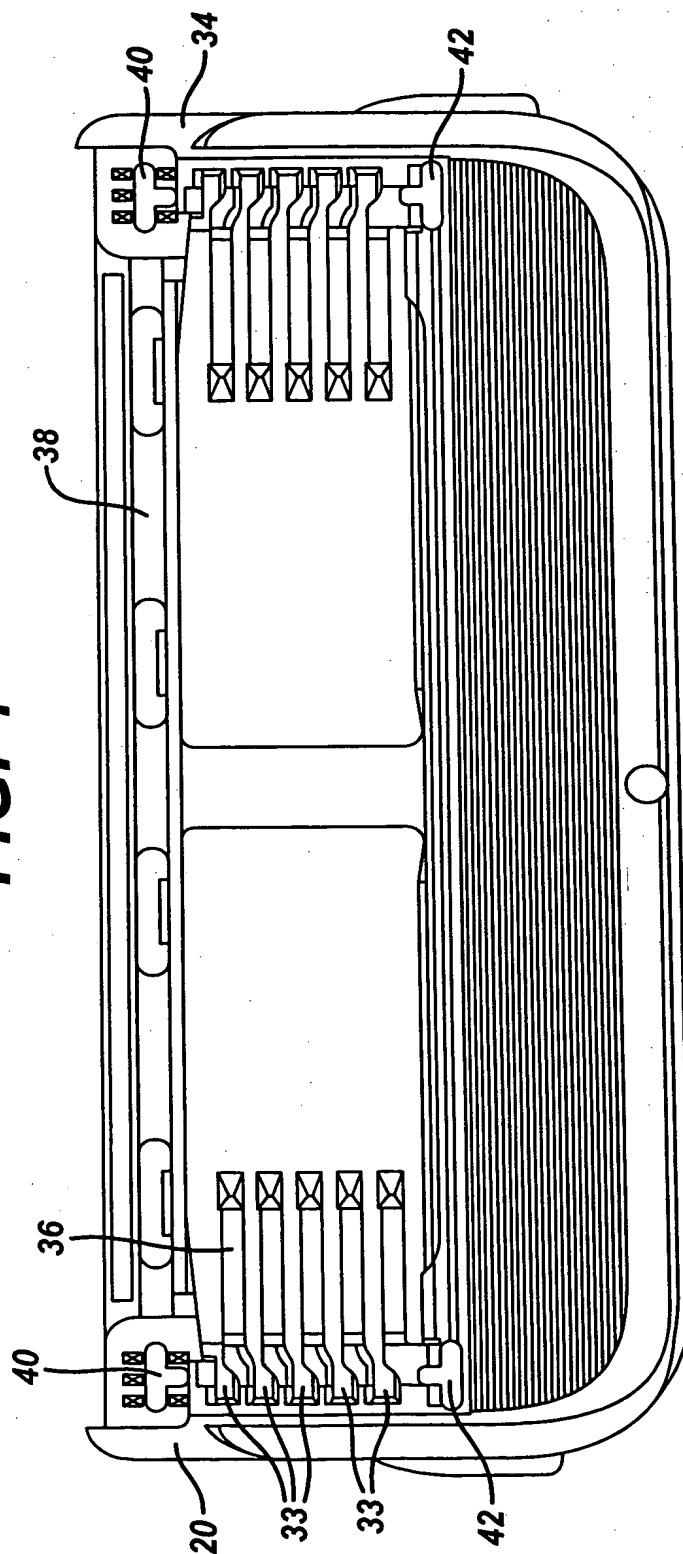


FIG. 3D

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FIG. 4





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FIG. 5

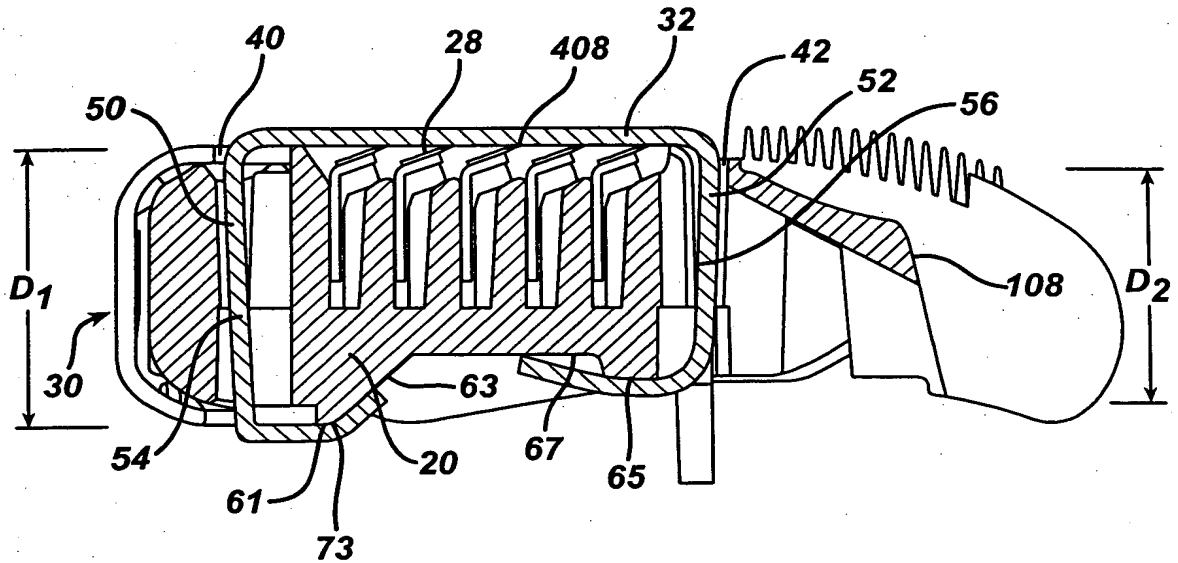
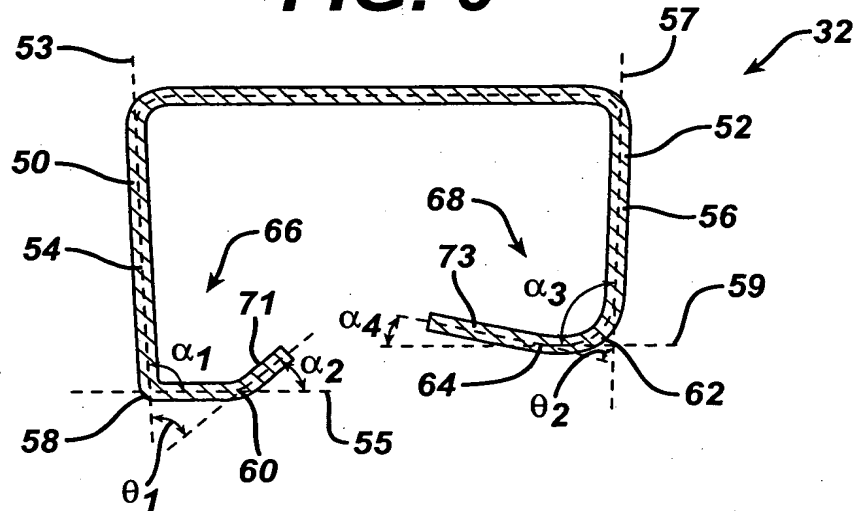


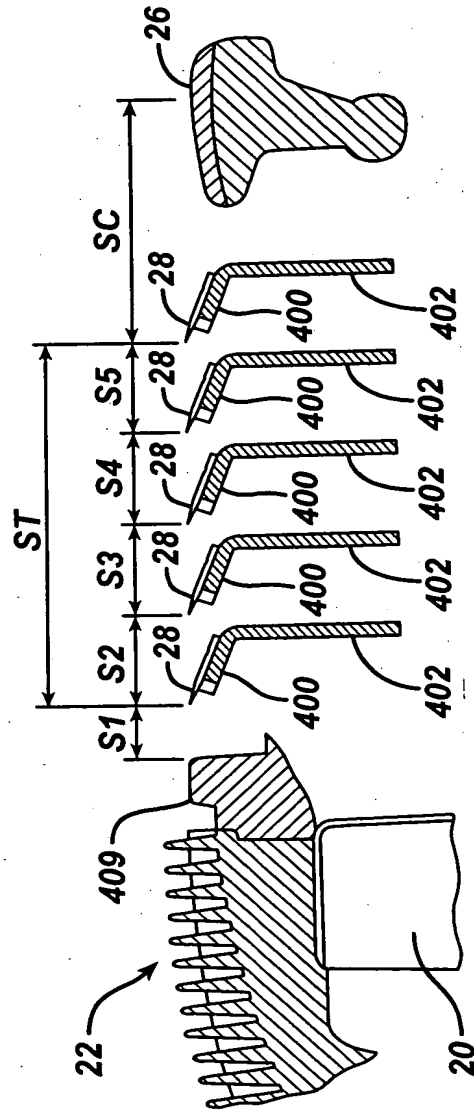
FIG. 6

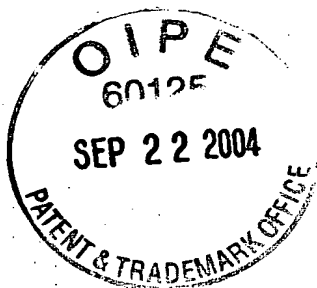


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FIG. 7





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FIG. 8

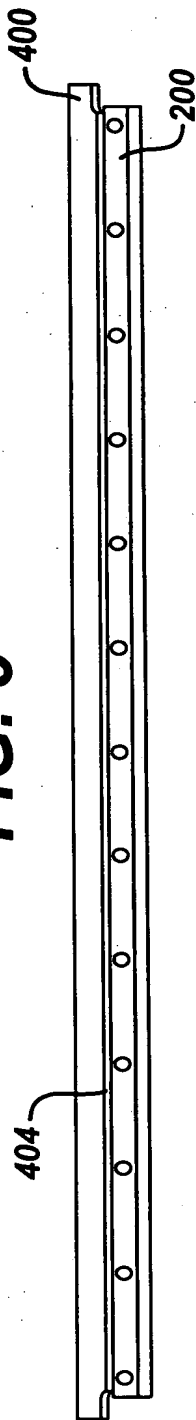


FIG. 9

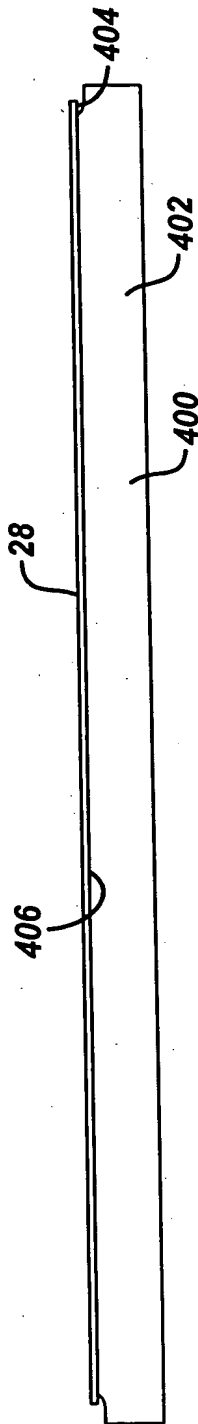
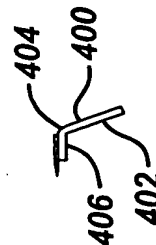


FIG. 10





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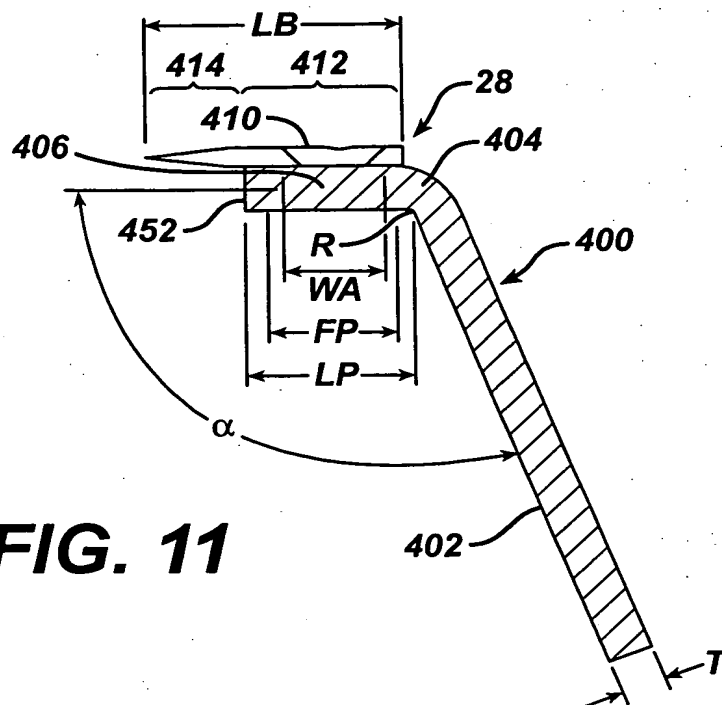


FIG. 11

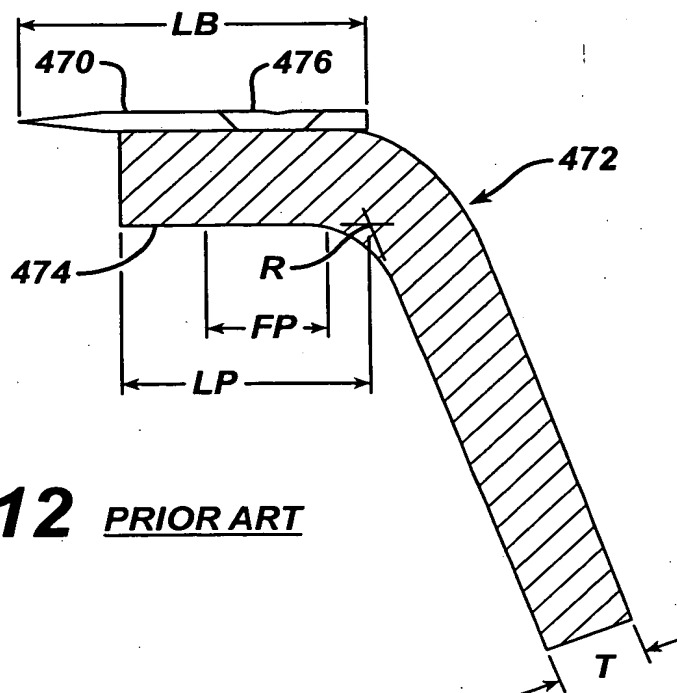
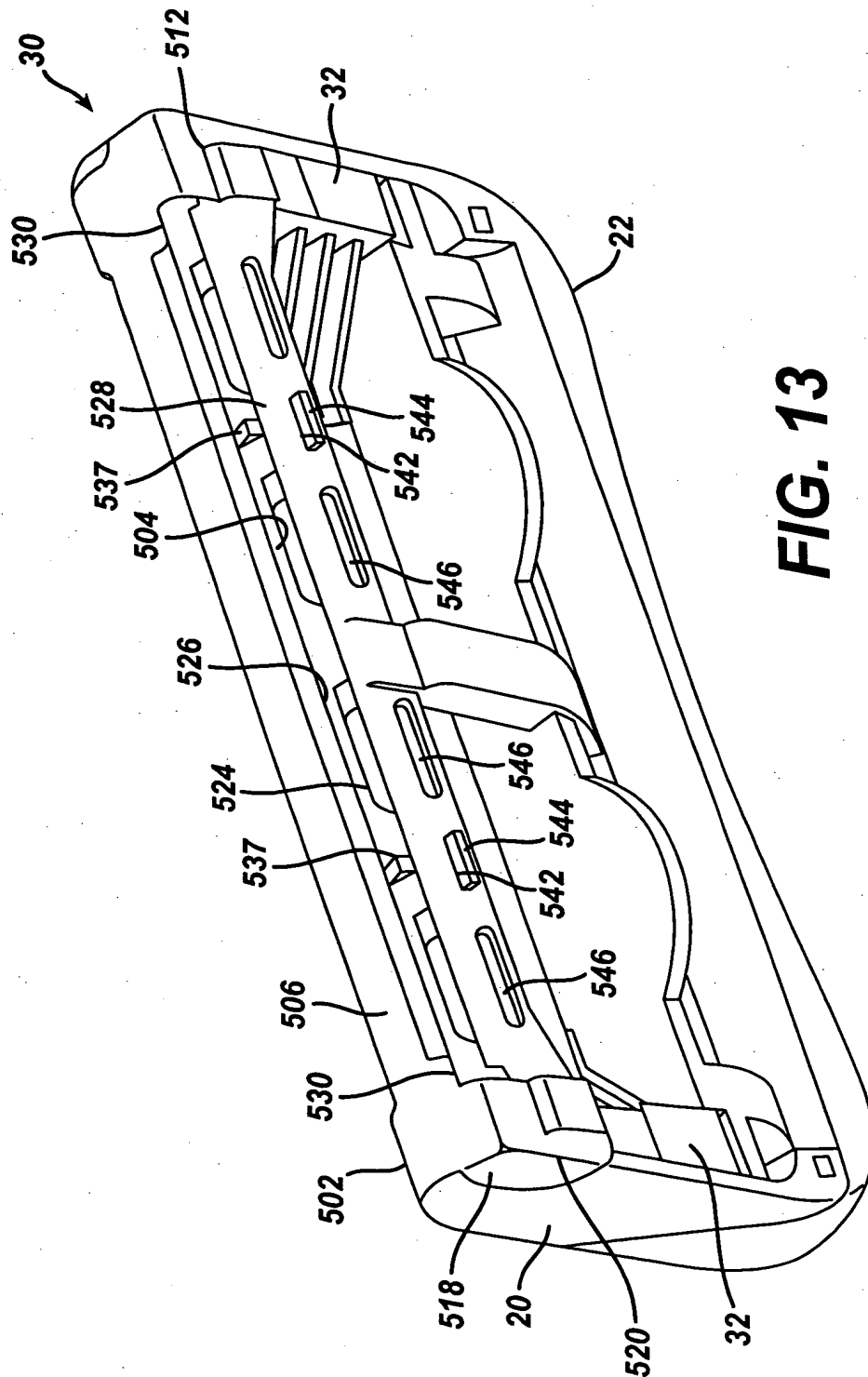
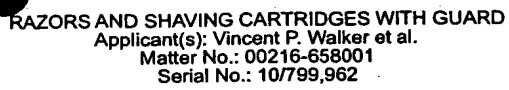


FIG. 12 PRIOR ART





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FIG. 14

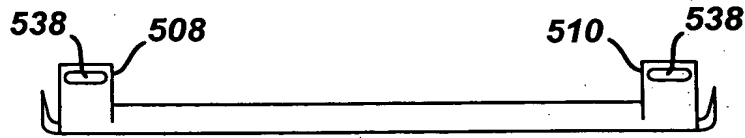


FIG. 15

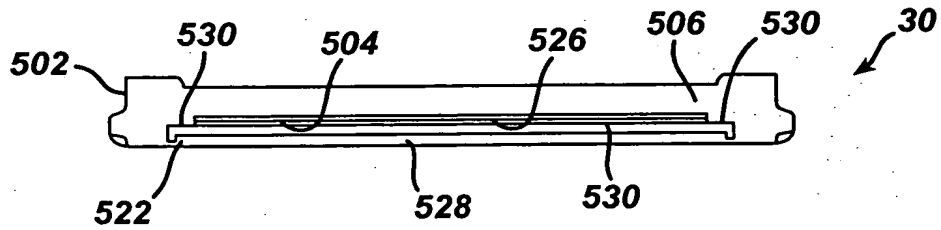


FIG. 16

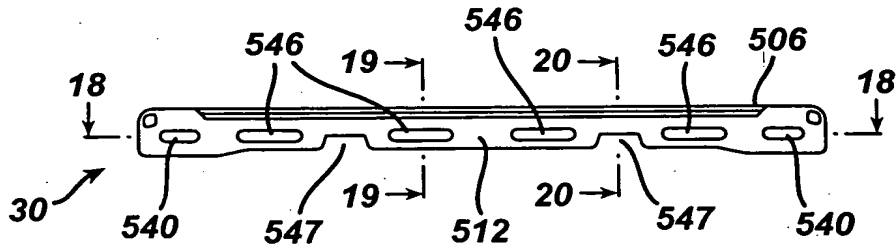
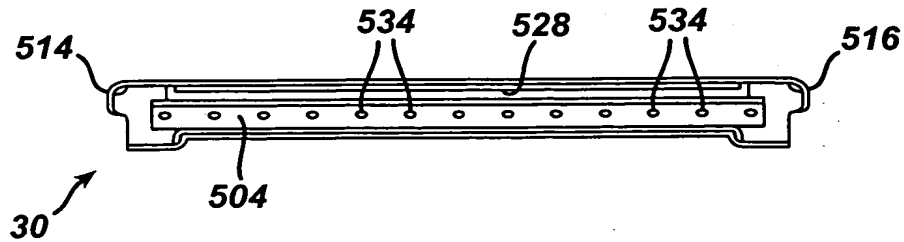
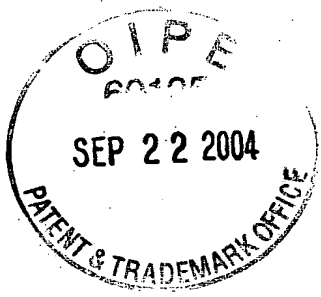


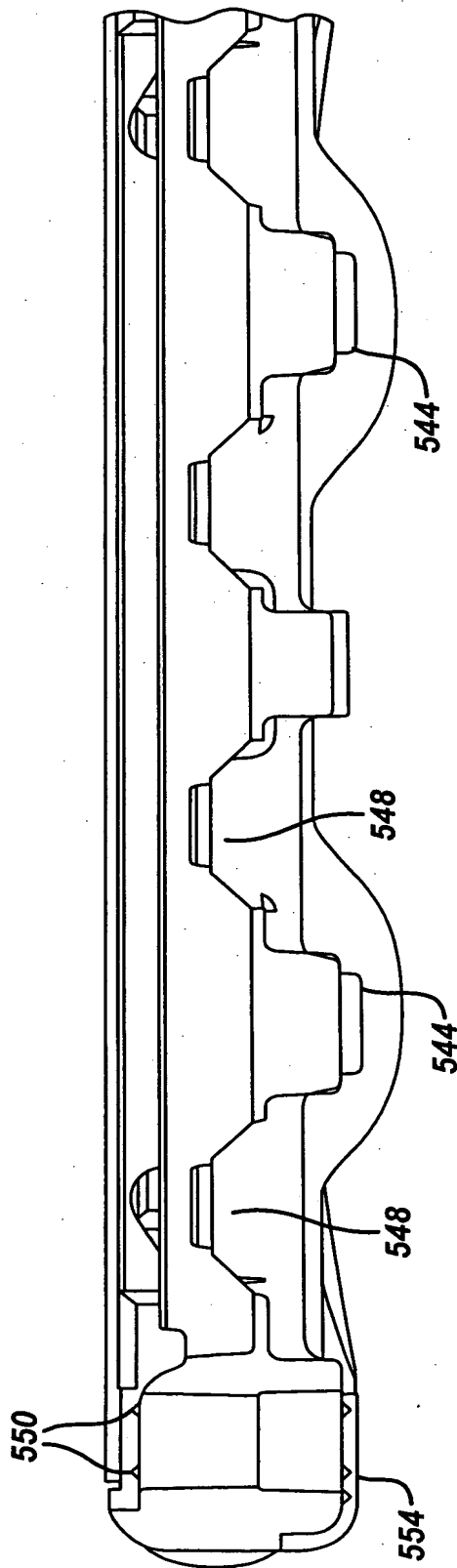
FIG. 17

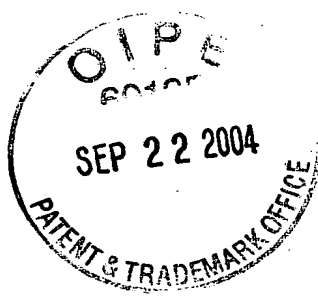




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FIG. 18





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FIG. 19

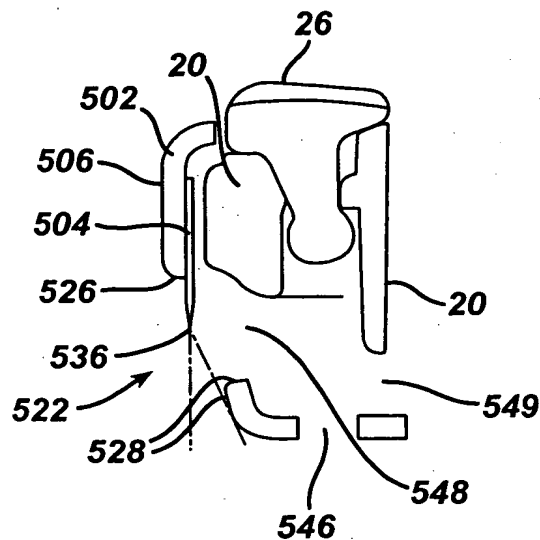
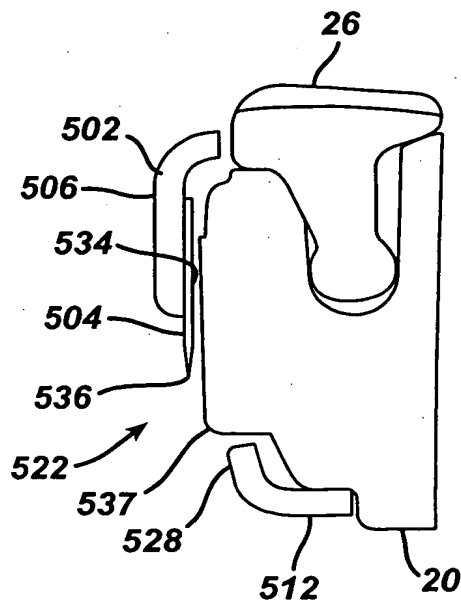


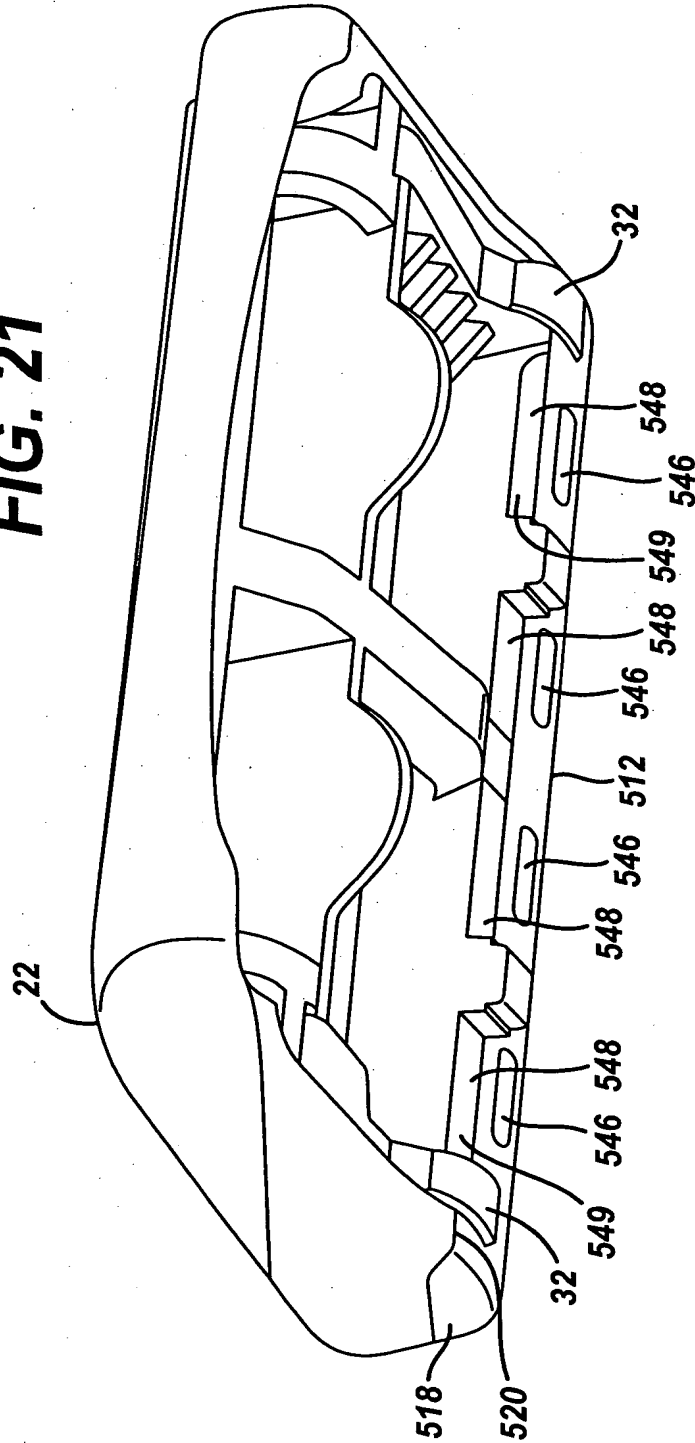
FIG. 20

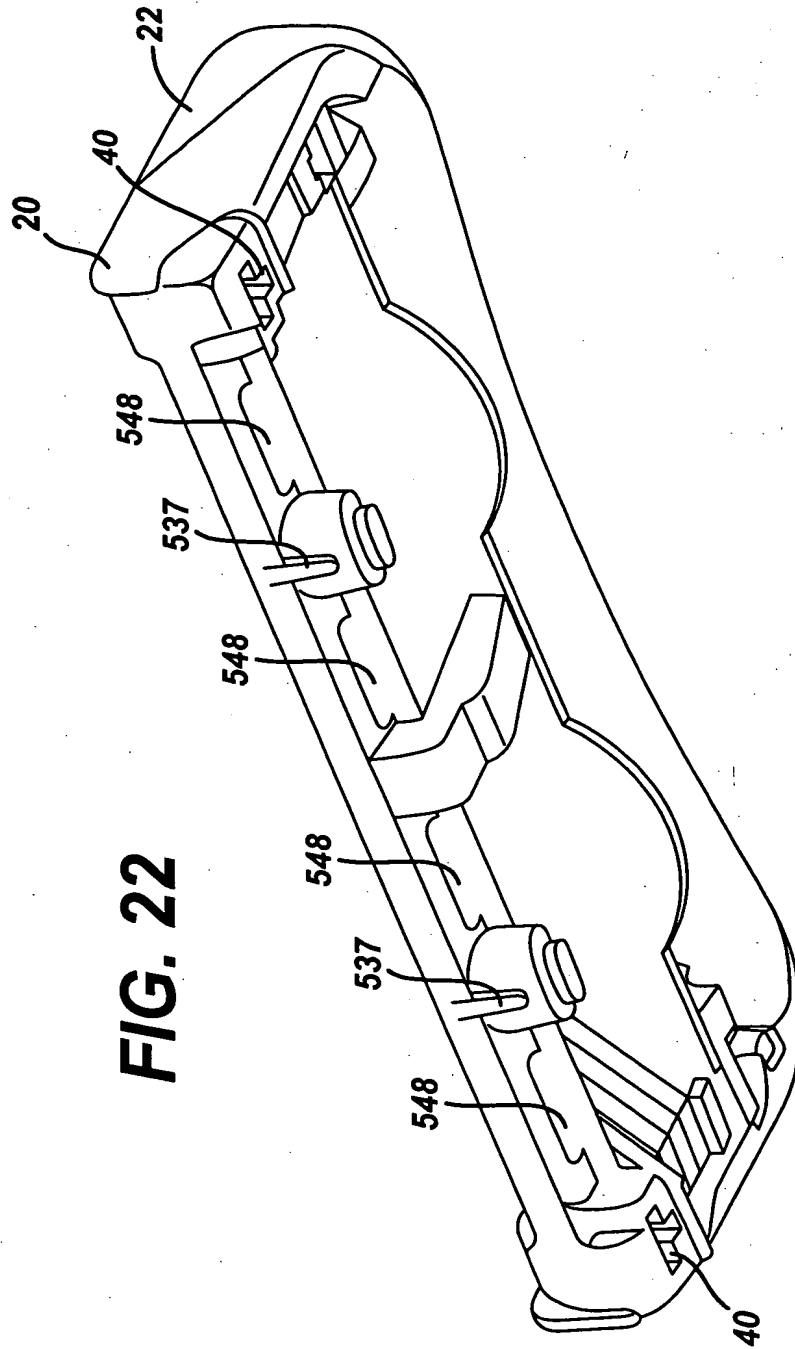




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FIG. 21

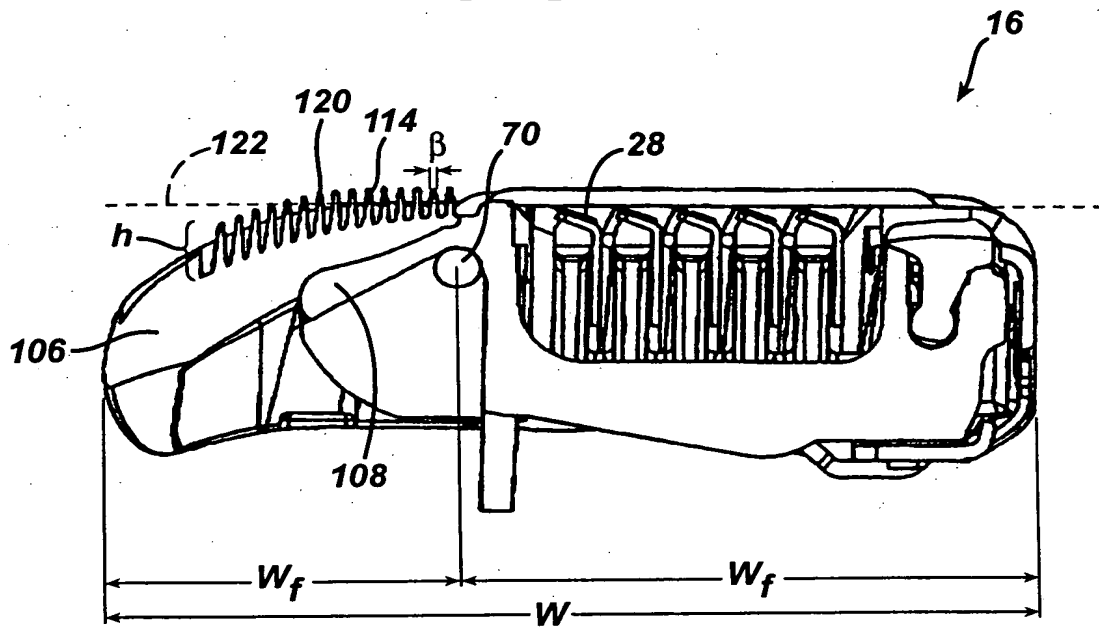






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FIG. 23





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FIG. 24

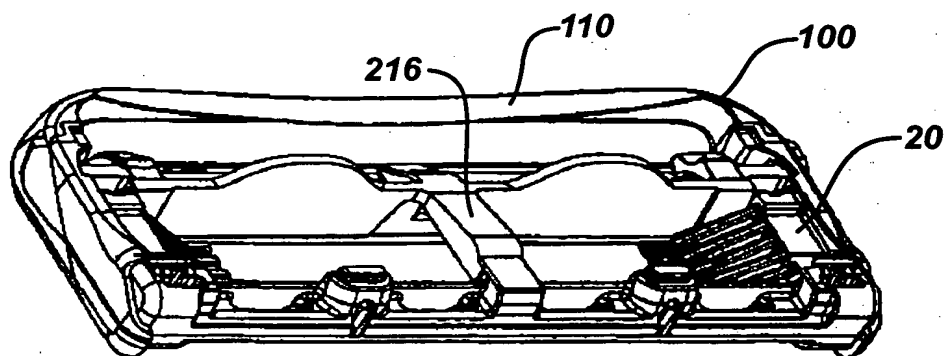
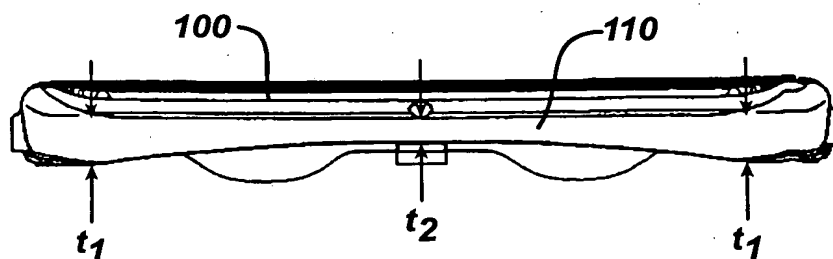


FIG. 25

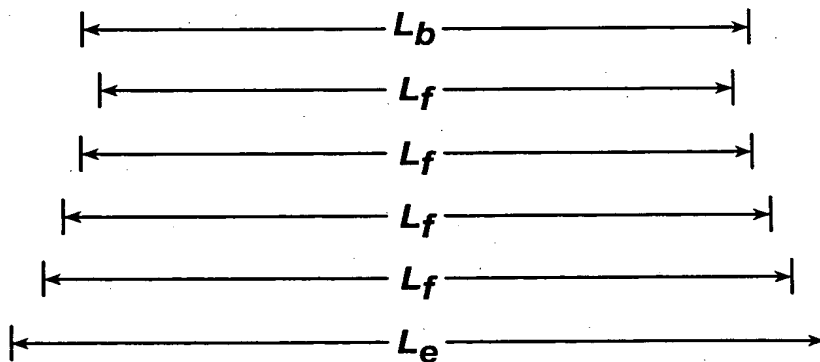
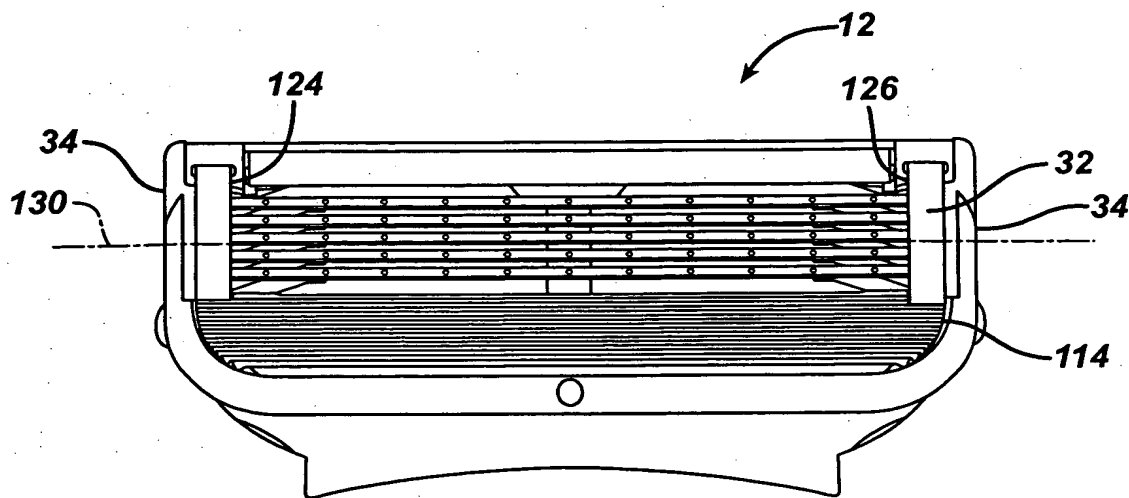


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SEP 22 2004

PATENT & TRADEMARK OFFICE

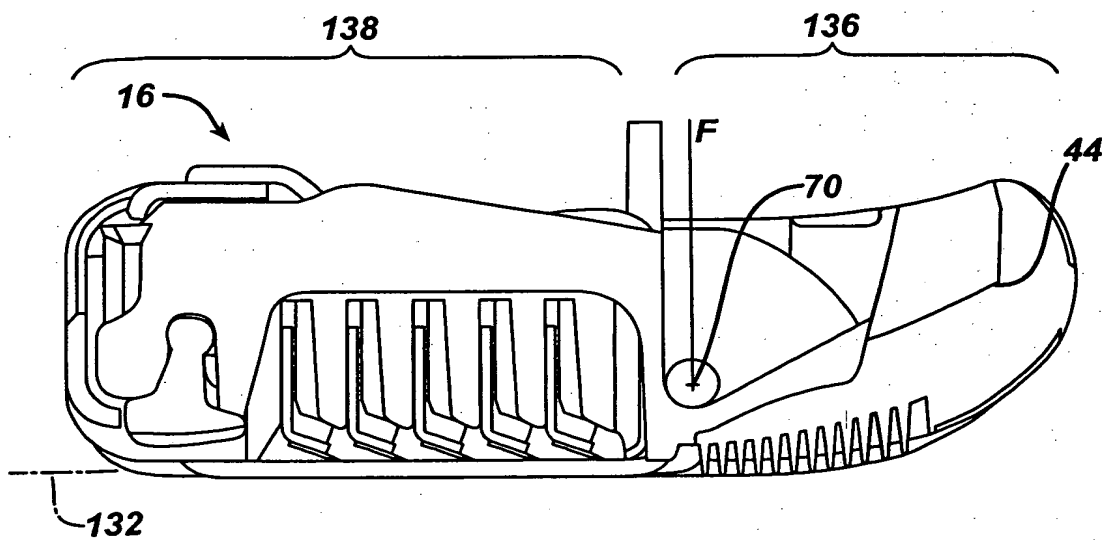
FIG. 26



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FIG. 27

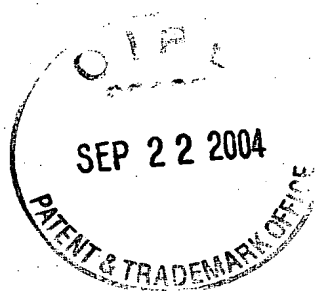


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A circular black ink stamp from the Office of the Patent & Trademark Office. The text "OIPF" is at the top, "SEP 22 2004" is in the center, and "PATENT & TRADEMARK OFFICE" is at the bottom, all within a circular border.

FIG. 20A is an exploded perspective view of the handle assembly. It shows the handle (134) with a trigger (167) and a trigger guard (171). The trigger guard has a trigger guard latch (173) and a trigger guard latch release (169). The handle has a handle latch (171) and a handle latch release (169). The handle latch release (169) is shown in an exploded view, showing its internal components: a handle latch release spring (205), a handle latch release lever (204), a handle latch release lever pin (208), a handle latch release lever bush (206), and a handle latch release lever stop (207). The handle latch release lever (204) is shown in an exploded view, showing its internal components: a handle latch release lever spring (205), a handle latch release lever lever (204), a handle latch release lever pin (208), a handle latch release lever bush (206), and a handle latch release lever stop (207). The handle latch release lever (204) is shown in an exploded view, showing its internal components: a handle latch release lever spring (205), a handle latch release lever lever (204), a handle latch release lever pin (208), a handle latch release lever bush (206), and a handle latch release lever stop (207).



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FIG. 29

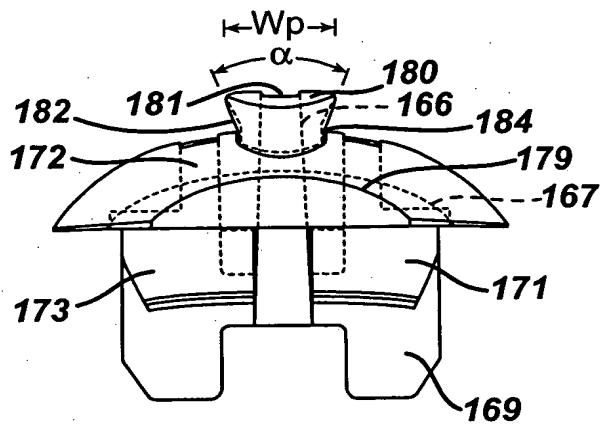
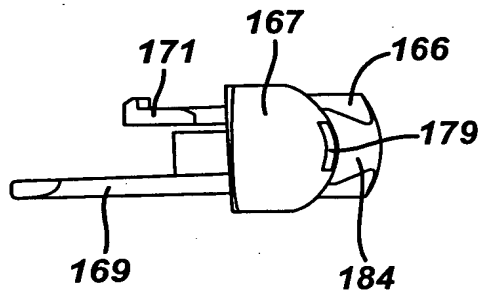
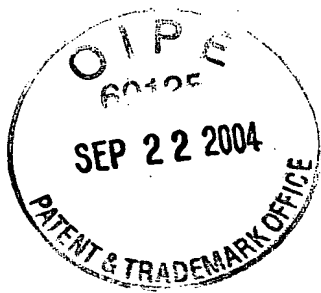


FIG. 30





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FIG. 31

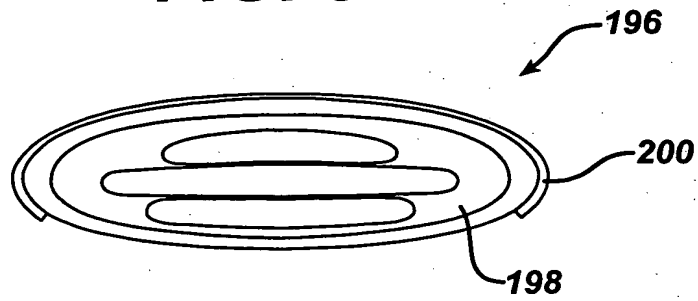


FIG. 32

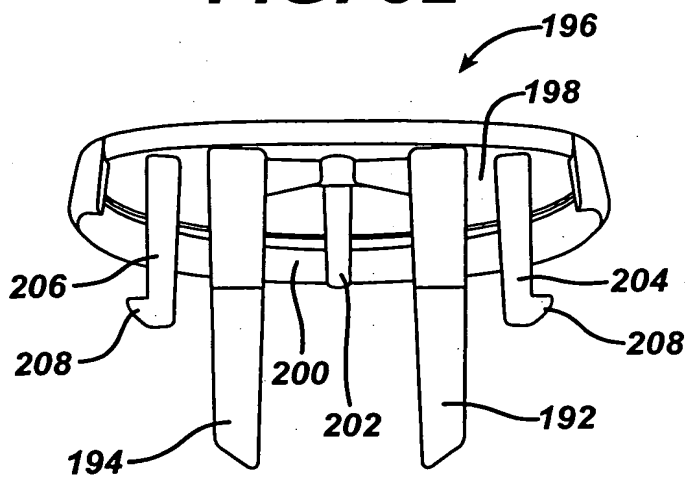
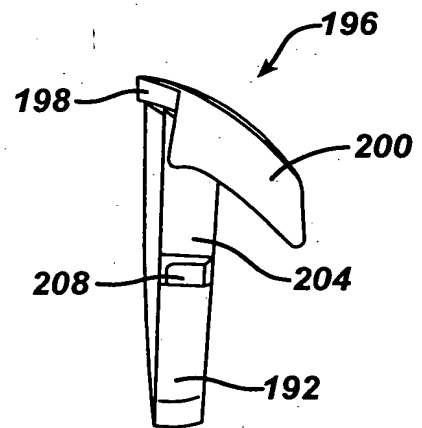
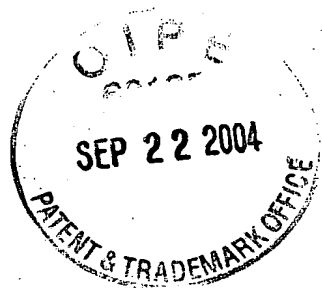


FIG. 33





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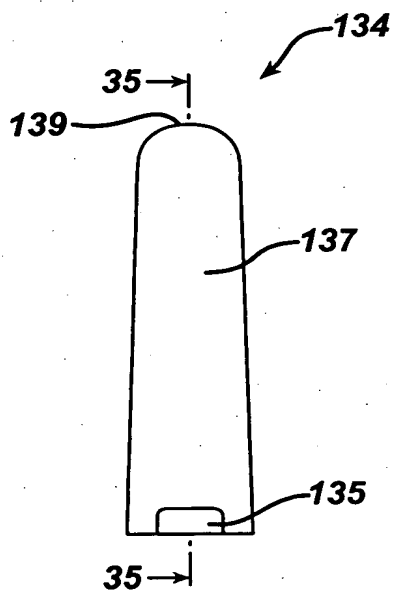


FIG. 34

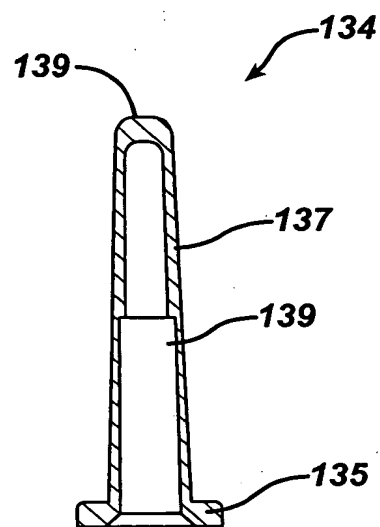


FIG. 35



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FIG. 36

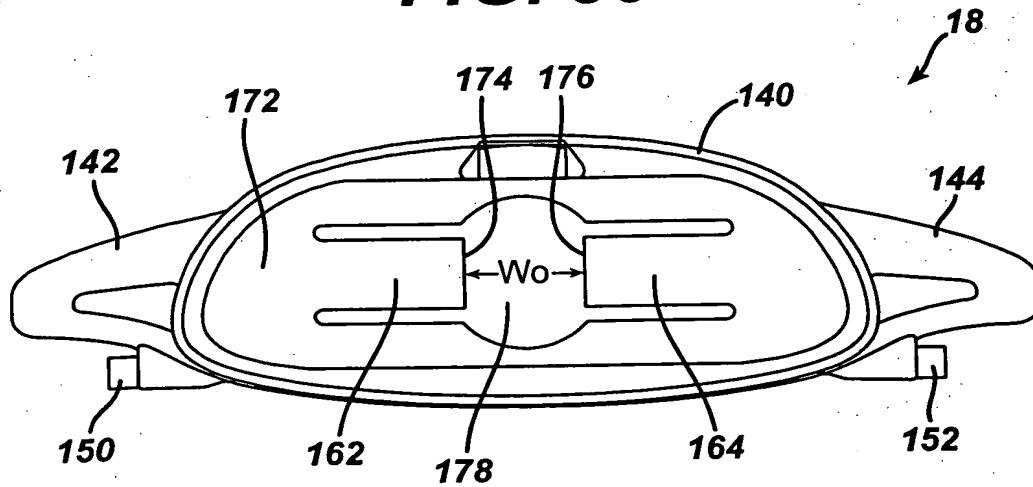
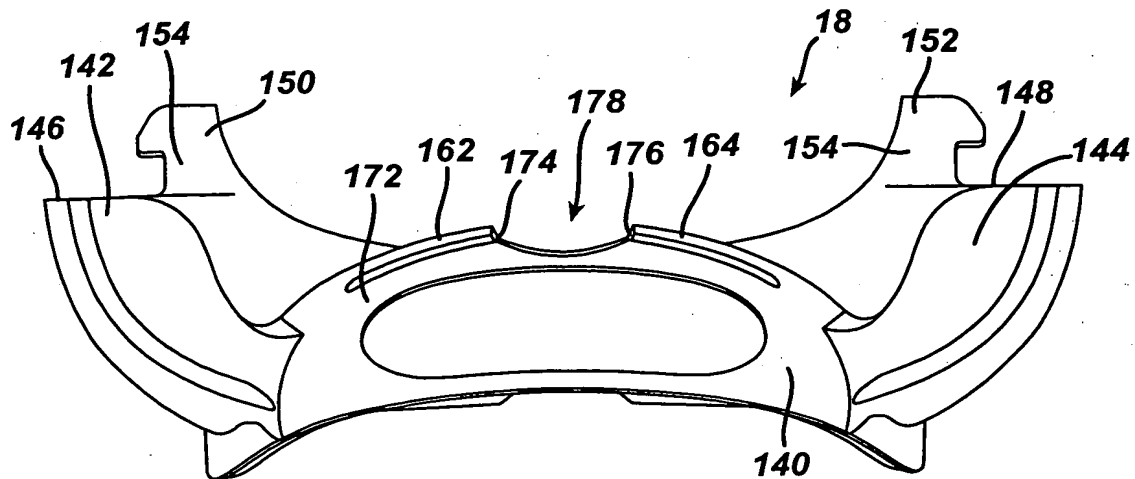


FIG. 37



Serial No.: 10/799,962

A circular stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "60125" is in the middle, and "SEP 22 2004" is at the bottom. The outer ring of the stamp reads "PATENT & TRADEMARK OFFICE".

FIG. 38

18

152 156 172 174 176 140 156 152

142 144

146 154 148

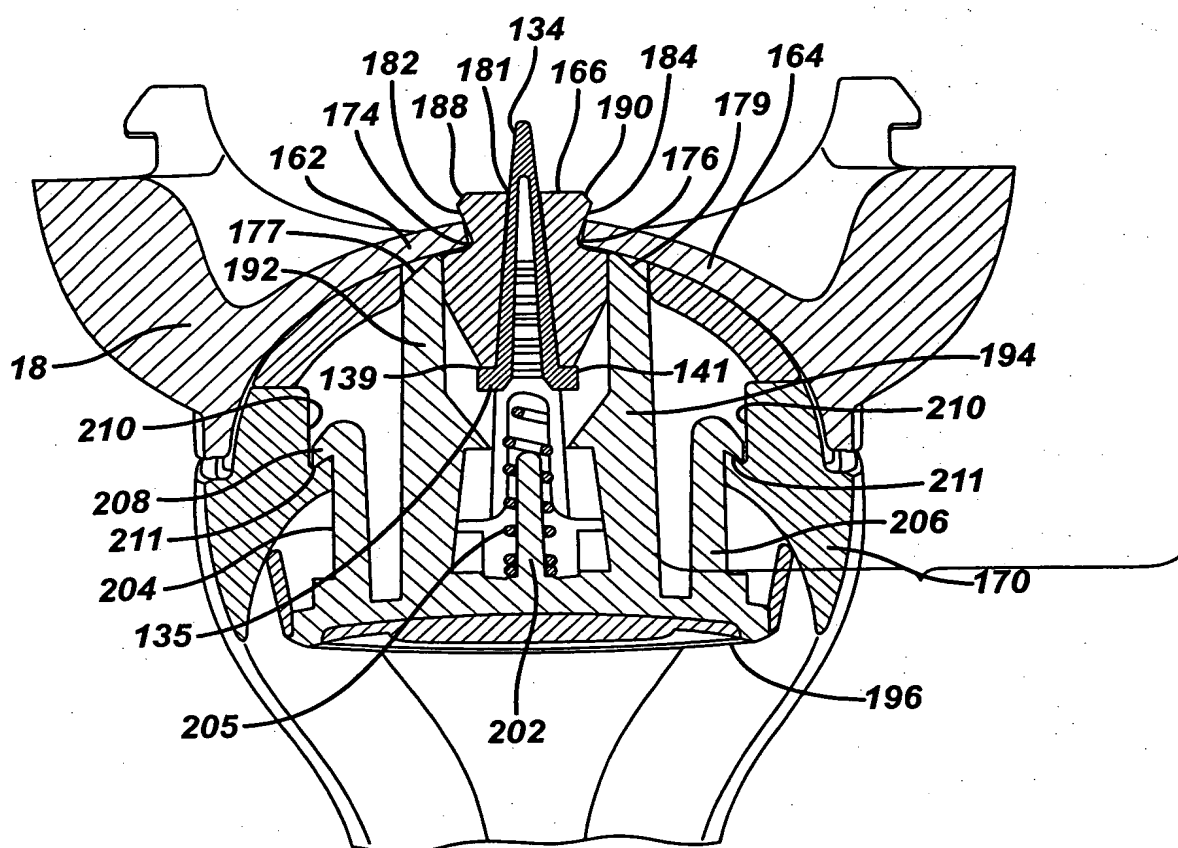
162 164 178

Wo



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FIG. 39





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FIG. 40

